UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

20987

7590

07/13/2006

VOLENTINE FRANCOS, & WHITT PLLC ONE FREEDOM SQUARE 11951 FREEDOM DRIVE SUITE 1260 RESTON, VA 20190

EXAM	IINER
RAO, SHR	LINIVAS H
ART UNIT	PAPER NUMBER

DATE MAILED: 07/13/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/754 264	01/05/2001	Tetsuo Usami	OK I 202	3022	

TITLE OF INVENTION: DEPOSITION METHOD FOR WIRING THIN FILM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/13/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

appropriate. All further of	correspondence includin d below or directed oth	g the Patent, advance o	rders and notification of a) specifying a new corre	maintenance fees vespondence address;	vill be mai ; and/or (b)	led to the current ) indicating a sepa	ould be completed where correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDE	NCE ADDRESS (Note: Use Bl	ock 1 for any change of address)	Fe pa	e(s) Transmittal. Thi	is certificat Il paper, su	e cannot be used fo ch as an assignmer	r domestic mailings of the or any other accompanying nt or formal drawing, must
VOLENTINE I	M DRIVE SUITE 1	HITT PLLC	I h	Cer ereby certify that th	tificate of	Mailing or Transi	nission deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
RESTON, VA 20	3190		_				(Depositor's name)
			L		_		(Signature)
			L.				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTORNE	EY DOCKET NO.	CONFIRMATION NO.
09/754,264	01/05/2001		Tetsuo Usami		C	OK1.202	3022
TITLE OF INVENTION:					· •		·
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE		E FEE T	OTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	`	\$1700	10/13/2006
EXAMI	NER	ART UNIT	CLASS-SUBCLASS	J			
RAO, SHRI	NIVAS H	2814	438-622000				
Address form PTO/SB  "Fee Address" indic PTO/SB/47; Rev 03-0. Number is required.  3. ASSIGNEE NAME AN PLEASE NOTE: Unle	ondence address (or Char /122) attached. cation (or "Fee Address" 2 or more recent) attach ND RESIDENCE DATA ess an assignee is identi in 37 CFR 3.11. Comp	Indication form ed. Use of a Customer TO BE PRINTED ON		o 3 registered patentively, the firm (having as a agent) and the name or agents. If a printed. The printed is assignment.	nt attorneys member a es of up to no name is	23fied below, the do	cument has been filed for
Please check the appropria	ate assignee category or	categories (will not be pr	rinted on the patent) :	Individual 🗆 Co	orporation o	or other private gro	up entity Government
4a. The following fee(s) are submitted:  Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			<ul> <li>4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)</li> <li>A check is enclosed.</li> <li>Payment by credit card. Form PTO-2038 is attached.</li> <li>The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).</li> </ul>				
	SMALL ENTITY statu	s. See 37 CFR 1.27.	☐ b. Applicant is no los	nger claiming SMAI	LL ENTITY	Y status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee and interest as shown by the re	Publication Fee (if requeecords of the United State	uired) will not be accepted tes Patent and Trademark	d from anyone other than Office.	the applicant; a regi	stered attor	ney or agent; or the	e assignee or other party in
Authorized Signature			·	Date			-
Typed or printed name							
This collection of informa an application. Confident submitting the completed this form and/or suggestio Box 1450, Alexandria, Vi	tion is required by 37 C ality is governed by 35 application form to the ons for reducing this bur rginia 22313-1450. DO	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR (	on is required to obtain or 1.14. This collection is endepending upon the indice Chief Information Office COMPLETED FORMS T	retain a benefit by the stimated to take 12 the vidual case. Any color, U.S. Patent and O THIS ADDRESS	he public we minutes to comments on Trademark S. SEND TO	which is to file (and complete, including the amount of tin Office, U.S. Depa D: Commissioner for the commissioner of the complete of the commissioner of the complete of the commissioner	by the USPTO to process) g gathering, preparing, and he you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	O. CONFIRMATION NO.	
09/754,264 01/05/2001		Tetsuo Usami	OKI.202	3022	
20987	7590 07/13/2006	EXAMINER			
VOLENTINE F	RANCOS, & WHITT	RAO, SHRINIVAS H			
ONE FREEDOM	-	ART UNIT	PAPER NUMBER		
11951 FREEDOM DRIVE SUITE 1260 RESTON, VA 20190			2814 DATE MAILED: 07/13/2006	6	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.